93 0878 Resolution No.

COLSF 65111

BEFORE THE BOARD OF COUNTY COMMISSIONERS

OF SPOKANE (OUNTY, WASHINGTON

IN THE MATTER OF AWARDING THE BID FOR CONSTRUCTION SERVICES FOR COLBERT LANDFILL RESOLUTION REMEDIAL DESIGN/REMEDIAL **ACTION FOR PROJECT NO. 93-069**

WHEREAS, pursuant to the provisions of the Revised Code of Washington, Section 36.32.120(6), the Board of County Commissioners of Spokane County has the care of County property and the management of County funds and business; and

WHEREAS, pursuant to the provisions of RCW Chapter 36.94, the Board of County Commissioners of Spokane County has the authority to own and operate Solid Waste Facilities; and

WHEREAS, pursuant to the above-cited statutory provisions, the Board of County Commissioners of Spokane County let out for bid under Spokane County Bid No. 93-069, Construction Services for Colbert Landfill Air Stripping Tower; and

WHEREAS, on July 13, 1993 bids were opened for the above-referenced project and after validation were as follows:

> National Projects Inc. \$4,015,906.64 Apollo Sheet Metal, Inc. \$2,257,605.00 IMCO General Construction, Inc. \$2,193,917.45 Humphrey Construction, Inc. \$2,054,808.00

subsequent to which, Landau and Associates, engineer consultants for the Colbert Landfill, as well as William R. Dobratz, Spokane County Utilities Director, recommended to the Board of County Commissioners of Spokane County that Humphrey Construction, Inc. be designated as the lowest responsive, responsible bidder for the project.

NOW, THEREFORE, DE IT RESOLVED by the Board of County Commissioners of Spokane County that Humphrey Construction, Inc., P.O. Box 907, Woodinville, WA 98072. be designated as the lowest responsive, responsible bidder for Spokane County Bid No. 93-069, Construction Services for Colbert Landfill Air Stripping Tower.

BE IT FURTHER RESOLVED by the Board of County Commissioners of Spokane County that either the Chairman of the Board of County Commissioners of Spokane County or a majority of the Board of County Commissioners be and is hereby authorized to execute any and all necessary contract documents required in conjunction with awarding Spokane County Bid No. 93-069 to Humphrey Construction, Inc. at other than an open meeting.

BE IT FURTHER RESOLVED by the Board of County Commissioners of Spokane County that the Board hereby authorizes William R. Dobratz, Spokane County Utilities Director, to authorize the issuance of a "Notice to Proceed" to Humphrey Construction, Inc. subject to execution of a contract in conjunction with the award.

93 0878

PASSED AND ADOPTED this day of July, 1993.

BOARD OF COUNTY COMMISSIONERS OF SPOKANE COUNTY, WASHINGTON

_//

D. E. Chilberg

ATTEST:

WILLIAM B) DONAHUE Clerk of the Board

Deputy Clerk

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Authorized by Commissioners' Resolution 93-0940 0878

SECTION 00500

AGREEMENT

WITNESSETH:

WHEREAS, the Board of County Commissioners of Spokane County pursuant to the provisions of the Revised Code of Washington Section 36.32.120(6) has the care of County property and the management of County funds and business; and

WHEREAS, the Board of County Commissioners of Spokane County pursuant to the above cited statutory section and those provisions as set forth in the Revised Code of Washington Section 36.32.240, et seq. did let out for bid the Construction, Colbert Landfill Remedial Action Project, Spokane, Washington; and

WHEREAS, the Board of County Commissioners of Spokane County did on <u>July 13, 1993</u> open said bid and did on <u>July 20, 1993</u> accept the bid of the Contractor herein as the lowest, responsive, responsible Bidder for Spokane County bid No. 93-069, Project Base Bid and Project Alternate 1 Bid.

NOW, THEREFORE, for and in consideration of the mutual promises set forth herein, the parties hereto do mutually agree as follows:

ARTICLE 1. THE WORK AND SERVICES

The Contractor for the consideration specified in the Contract Documents as enumerated hereinbelow, shall in strict accordance with all of the provisions therein, perform all work and provide all materials called for by the Contract Documents entitled Construction, Colbert Landfill Remedial Action Project. The County agrees to pay the Contractor for said work as specified in the Contract Documents.

ARTICLE 2. CONTRACT DOCUMENTS

The Contract Documents consist of the following documents pertaining to Spokane County Project No. 93-069, and are incorporated by reference:

- 1. This agreement form as executed by the parties
- 2. Addenda (pertaining to the Contract Documents)
- 3. Contractor's bid herein dated <u>July 13, 1993</u> (including documentation accompanying the bid and any post bid documentation submitted prior to Notice of Award)
- 4. Notice of Award
- 5. Performance and Payment Bonds

- 6. Standard General Conditions of the Construction Contract
- 7. Supplementary Conditions
- 8. Specifications
- 9. Appendices
- 10. Drawings
- 11. Notice
- 12. All Written Amendments, Change Orders, Work Change Directives, Field Orders, and Engineer's written interpretations and clarifications issued on or after execution of this agreement.

The Contract Documents form a contract binding the parties.

ARTICLE 3. RELATIONSHIP OF THE PARTIES

The parties intend that an independent Contractor relationship will be created by this agreement. The County is interested only in the results to be achieved, and the conduct and control of all services or work will lie solely with the Contractor. No agent, employee, servant or otherwise of the Contractor shall be or shall be deemed to be an employee, agent, servant or otherwise of the County for any purpose, and the employees of the Contractor are not entitled to any of the benefits that the County provides for County employees. The Contractor will be solely and entirely responsible for its acts and for the acts of its agents, employees, servants, subcontractors, or otherwise during the performance of his contract. In the performance of the services herein contemplated, the Contractor is an independent Contractor with the authority to control and direct the performance and details of the work, the County being interested only in the results obtained; however, the work contemplated herein must meet the approval of the County pursuant to the provisions of the agreement under which the services and work were let to the Contractor.

ARTICLE 4. INDEMNIFICATION

Contractor shall indemnify, hold harmless, and defend Spokane County, Landau Associates, Inc. and their officers, agents, employees, and subconsultants, as provided in the Contract Documents.

ARTICLE 5. VENUE STIPULATION

This agreement has and shall be construed as having been made and delivered within the State of Washington and the laws of the State of Washington shall be applicable to its construction and enforcement. Any action at law, suit in equity or judicial proceeding for the enforcement of this agreement or any provisions hereto shall be instituted only in the courts of competent jurisdiction within Spokane County, Washington.

ARTICLE 6. COMPLIANCE WITH LAWS

The Contractor in the performance of this agreement agrees to comply with all applicable federal, state and local laws, ordinances and regulations including but not limited to those pertaining to civil rights as if the same were fully set forth in this document. Each and every provision of law required to be inserted in this Contract by law shall be deemed to be inserted herein, and the Contract shall be read and enforced as though they were included herein. If, through mistake or otherwise, any such provisions are not inserted, or are not correct, then, upon the application of either party, the Contract shall be forthwith amended to make such insertion.

ARTICLE 7. INTEGRATION

1

This agreement contains all the terms and conditions agreed upon by the parties. No other understanding, oral or otherwise regarding the subject matter of this agreement shall be deemed to exist or to bind any of the parties. All parties have read and understand the above contract and now state that no representations, promises, or agreements not expressed by this agreement have been made to induce the other to execute the same.

ARTICLE 8. CONTRACT PRICE

Spokane County agrees to pay Contractor for performance of the Work in accordance with the Contract Documents an amount in current funds as provided in the Notice of Award. The total amount shall be paid upon completion of the Contract and Final Acceptance, less 5 percent to be retained. Owner shall retain, manage, and disburse pursuant to RCW 60.28.010 the remainder of the Contract Price not earlier than 30 days after Final Acceptance Of The Contract.

ARTICLE 9. CONTRACT TIME

It is agreed that the Contractor shall start work as provided in Spokane County's Notice to Proceed. The Work will be completed in accordance with the Schedule of Completion included in the Bid Documents.

ARTICLE 10. LIQUIDATED DAMAGES

In the event of failure on the part of Contractor to have the Work, or any part thereof, fully completed within the specified time, liquidated damages shall be assessed at \$500 per day, in accordance with the provisions of the Contract Documents, which amount shall be deducted from the Contract Price set forth in Article 9 and not paid by Owner. The liquidated damages are intended to compensate Spokane County solely for delay in performance and shall not limit, abridge, or restrict in any way the rights and remedies Spokane County would otherwise have had for damages resulting from breaches, other than delay.

ARTICLE 11. RECORDS OF SERVICES

Records of services provided and expenses incurred under this Agreement shall be maintained under generally recognized accounting methods and shall be available for audit or inspection by the County at mutually convenient times, and to any authorized representative of the state or federal government, for a period of at least 6 years after expiration or termination of this Purchase Order. At the end of the 6-year period, Spokane County shall be notified by Contractor of the intent of Contractor to destroy or discard such records, in order to allow the County the opportunity to take possession of such records before they are destroyed.

ARTICLE 12. ASSIGNMENT OF CONTRACT

The Contractor hereby agrees not to assign or transfer this Contract or Agreement, or any part hereof, without first obtaining the prior written consent of Spokane County.

ARTICLE 13. PRESERVATION OF RECORDS

Material resulting from Contractor's efforts in connection with this Agreement, including records, documents, reports, calculations, maps, photographs, computer programs, computer printouts, notes, soil samples, specimens, and any other pertinent data are the exclusive property of Spokane County. Such materials shall be retained by Contractor for a minimum of 10 years. At the end of the 10-year period, Spokane County shall be notified by Contractor of the intent of Contractor to destroy or discard such materials in order to allow the County the opportunity to take possession of such materials before they are destroyed. Reuse by Contractor of any materials received or prepared for the Project, is prohibited without written permission of Spokane County. Contractor agrees to indemnify and hold harmless from all claims, damages, and expenses, including attorney's fees, arising out of such unauthorized use of these materials by Contractor.

ARTICLE 14. ENGINEER

Spokane County hereby designates Landau Associates, Inc. as the Engineer for this Project. Landau Associates, Inc. is herein called Engineer and will assume all duties and responsibilities and will have the rights and authority assigned to Engineer in the Contract Documents in connection with completion of the Work in accordance with the Contract Documents.

This Agreement is entered into as of the day and year last written below and is executed in one (1) original copy. The original shall be delivered to the Owner. One copy will be distributed to the Contractor, one to the Engineer for use in the administration of the Contract, and one to the Spokane County Purchasing Department.

has caused this instrument to be executed by said Board for Spokane County. ATTEST: SPOKANE COUNTY William E. Donahue Board of County Commissioners of Spokane County, Washington Clerk of the Board Deputy Clerk Date Executed 8-12-93 (SEAL) ATTEST: CONTRACTOR: Humphrey Construction, Inc. Typed Firm Name Typed Name Date Executed (SEAL) Approved as to Form: _____, 1993 Deputy Prosecuting Attorney

IN WITNESS WHEREOF, the said Contractor has executed this instrument, and the said Board of County Commissioners, through its Chair, and pursuant to resolution duly adopted,

END OF SECTION

SECTION 00610

PERFORMANCE AND PAYMENT BONDS

Bond #5739243

KNOW ALL MEN BY THESE PRESENTS:

	That Humphe //onsmichon In C. (Contractor), as
	Principal, and SGFECO Insurance Company OF America, (Bonding
	Company), as surety, a Corporation of Washington
	whose principal office is located at 4101 SW Krust way Lake Obulgo
	Oragon 97035
	are firmly bound unto Spokane County (Owner), a political subdivision of the State of
	Washington, as Obligee, to fulfill the obligations of the Principal and the Surety under the
	Contract to which reference is hereafter made in the amount of
Τι	NO Million F. Ety Fow thousand Eign+thur Dollars (\$2,054,808.
	(including Washington State sales tax) for paying it whereof Principal and Surety bind
	themselves, their heirs, executors, administrators, successors, and assigns jointly and
	severally, firmly by these present.
	WHEREAS, Principal has a written Bid dated July 13, 1993
	offered to enter into a Contract with Obligee for Contract No
	at the price shown in the Agreement for Construction, Colbert Landfill Remedial Action
	Project, dated
	pursuant to the terms and conditions set forth in the Contract Documents dated
	· Vunc 7, 1993

NOW, THEREFORE, the condition of this obligation is such that if the Principal shall faithfully perform all the provisions of the Contract on its part, and pay all laborers, mechanics, subcontractors and material suppliers, and all persons who supply such person or persons or subcontractors with provisions and supplies for the carrying on of such work, and indemnity and hold harmless the Obligee from all loss, cost, or damage which it may suffer by reason of the failure to do any of the foregoing, then this obligation shall be null and void; otherwise, it shall remain in full force and effect.

All persons who have furnished labor, materials, or supplies for use in and about the work provided for in the Contract shall have a direct right of action under this bond, to the extent and in the manner set forth in RCW 39.08.

The said Surety for value received hereby stipulates and agrees that no change, extension of time, alteration, or addition to the terms of the Contract or to the Work to be performed thereunder or the Specifications accompanying the same shall in any way affect its obligation on this Bond, and it does hereby waive notice of any such change, extension of time, alteration, or addition to the terms of the Contract or to the Work or to the Specifications.

SPOKANE COUNTY C/O Spokane County Purchasing Department N. 721 Jefferson, #303 Spokane, WA 99260		CHANGE ORDER NO. 1 CONTRACT/PROJECT NO. 93-069 DATE 8-17-93 DEPARTMENT Utilities
Contract Title:	Construction, Colbert Landfill Remedial Action Project	
To: Humphrey Con P.O. Box 907 Woodinville, W. Attn: Darrell E. (206) 488-2400	A 98072-0907	
YOU ARE HEREBY DIRE	CTED TO MAKE THE CHANGES LISTED BELOW IN T	HE SUBJECT CONTRACT.
NATURE OF THE CHAN		
Notification of Award of I 1 Bid Item.	Project Alternate	
PERFORMANCE AND PA	OF THIS CHANGE ORDER, THE CONTRACT VALUE YMENT BOND(S) DOLLAR LIMITS WILL BE ADJUSTI A SPECIFIED IN THE CONTRACT DOCUMENTS WITH	ED ACCORDINGLY CODIES Wift in the
THE CHANGES RESULT	IN THE FOLLOWING ADJUSTMENT OF CONTRACT	PRICE AND TIME:
Contract price prior to this	change order (less tax):	\$1,829,800
Net (increase) (decrease) re	esulting form this change order (less tax):	\$72,800
CURRENT CONTRACT PI	RICE INCLUDING THIS CHANGE ORDER (less tax):	\$1,902,600
Contract time prior to the		
Net (increase) (decrease) re	esulting from this change order:	Calendar Days
	ME INCLUDING THIS CHANGE ORDER:	Calendar Days
	OVE CHANGES ARE APPROVED:	
ITIE AD	OVE CHANGES ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:
SPORANE COUNTY	DEPAR TO PITE	<u>CO</u> NTRACTOR:
Totales O /11	unessey Mille	Dal
Chairperson Signature	Dept. Chair Name	Signature
	2 21 22	Date: 1 8/20/93
Date: August 3	Date: 8-31-93	
ENGINEER	1 <u>, 1</u> 97)	
LANDAU ASSOCIATES, I	<u> </u>	
Moder A. SC.	magy	
Date: 8-17-93		

SPOKANE COUNTY C/O Spokane County Purchasing Department N. 721 Jefferson, #303 Spokane, WA 99260	CHANGE ORDER NO. 2 CONTRACT/PROJECT NO. 93-069 DATE8-17-93 DEPARTMENT Utilities		
Contract Title: Construction, Colbert Landfill Remedial Action Project To: Humphrey Construction, Inc. P.O. Box 907			
Woodinville, WA 98072-0907 Attn: Darrell E. Johnson (206) 488-2400			
YOU ARE HEREBY DIRECTED TO MAKE THE CHANGES LISTED BELOW IN	THE SUBJECT CONTRACT.		
NATURE OF THE CHANGE:			
Cost reduction for concurrent construction of Project Base Bid and Project Alternate 1 Bid Item.			
NOTE: IF, AS A RESULT OF THIS CHANGE ORDER, THE CONTRACT VALUE PERFORMANCE AND PAYMENT BOND(S) DOLLAR LIMITS WILL BE ADJUST PROVIDED IN THE FORM SPECIFIED IN THE CONTRACT DOCUMENTS WITH	ED ACCORDINGLY. COPIES WILL BE IIN 10 CALENDAR DAYS.		
THE CHANGES RESULT IN THE FOLLOWING ADJUSTMENT OF CONTRACT	PRICE AND TIME:		
Contract price prior to this change order (less tax):	\$1,902,600		
Net (increase) (decrease) resulting form this change order (less tax):	\$10,000		
CURRENT CONTRACT PRICE INCLUDING THIS CHANGE ORDER (less tax):	\$1,892,600		
Contract time prior to the change order:	150 Calendar Days		
Net (increase) (decrease) resulting from this change order:	<u> </u>		
CURRENT CONTRACT TIME INCLUDING THIS CHANGE ORDER:	150 Calendar Days		
THE ABOVE CHANGES ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:		
SPOKANE COUNTY DEPARTMENT:	CONTRACTOR:		
Chairperson Signature Dept. Chair Name	Day		
	Signature Date: 9/20/93		
Date: 8-31-93			
Date: (1) 1943			
ENGINEER			
LANDAU ASSOCIATES, Inc.			
Firm M 11 11 11 11 11 11 11 11 11			

SPOKANE COUNTY C/O Spokane County Purchasing Department N. 721 Jefferson, #303 Spokane, WA 99260				ÇÖN DAT	NGE ORDER N TRACT/PROJE E ARTMENT	CT NO. 93-069
Contract Title:	Construction, Colbert Landfill Remed	dial Action	Project			
To: Humphrey Constru P.O. Box 907 Woodinville, WA 90 Attn: Darrell E. Joh (206) 488-2400	8072-0907					
YOU ARE HEREBY DIRECTE	D TO MAKE THE CH	ANGES LI	STED BELOW IN	N THE SUBJ	ECT CONTRAC	т.
NATURE OF THE CHANGE:						
Extension of contract time for treatment facility yard only.	Contract time-					אדו עד פיזוו
for all other Work shall remain per attached Schedule of Com					-	yans, s
September 16, 1992 .						INVOLVI
NOTE: IF, AS A RESULT OF PERFORMANCE AND PAYM PROVIDED IN THE FORM SI THE CHANGES RESULT IN	TENT BOND(S) DOLLA PECIFIED IN THE CO	R, THE CO AR LIMITS NTRACT D	WILL BE ADJU OCUMENTS W	JĒ IS INCRE STED ACCO ITHIN 10 C	EASED, THEN T ORDINGLY. CO ALENDAR DAY	PIES WILL BE
Contract price prior to this ch		,,00,111111111	i oi continue	I I NICE A		,892,600
Net (Increase) (decrease) resu		order:			_	0
CURRENT CONTRACT PRIC			ORDER (loss tav)	•		,892,600
Contract time prior to the cha			ALDER (Iess (ax)	• ,		Calendar Day
Net (increase) (decrease) resu	lting from this change	order:				Calendar Day
CURRENT CONTRACT TIME			RDER:			Calendar Day
	VE CHANGES ARE AI				ABOVE CHANG	GES ARE
SPOKANE COUNTY	DEPA	RTMENT:	الماريخ		CONTRA	CTOR:
Chairperson Signature (Mulliple) Date: 1-20-99	Dept. Date:	Chair Nam	9 94		Date:/	ure 11 /44
ENGINEER						

ATTACHMENT TO CHANGE ORDER No. 3 SCHEDULE OF COMPLETION (REVISED 9/21/93)

	ltem	Work Completed	Days ^(a)
* 15	 	Treatment Facility Foundation Construction (Roady for Erection of Air Stripping	90-
KØ	2.	Substantial Completion of Work Ready for Operational Demonstration and System Testing-	120
T)	3,	Completion of Operational Demonstration and System Validation Testing	140
**************************************	. 4	Final Completion of Work (Except Treatment Facility Yard Paving)	150-
* 19	5.	Final Completion of Treatment Facility Yard Paving	240

⁽a) Consecutive calendar days, beginning on the day of commencement stated in the Notice to Proceed, which was August 18, 1993.

THIS CHANGE ORDER IS LIMITED TO THE PAVING IN THE TREATMENT PACILITY YAND, SINCE THERE ARE ONGOING NEGOTHORNS INVOLVING THE PROJECT SCHEDULE. &

SPOKANE COUNTY CHANGE ORDER NO. C/O Spokane County CONTRACT/PROJECT NO. 93-069 Purchasing Department DATE 10/27/93 N. 721 Jefferson, #303 DEPARTMENT Spokane, WA 99260 Contract Title: Construction, Colbert Landfill Remedial Action Project Ŧó: Humphrey Construction, Inc. P.O. Box 907 Woodinville, WA 98072-0907 Attn: Darrell E. Johnson (206) 488-2400 YOU ARE HEREBY DIRECTED TO MAKE THE CHANGES LISTED BELOW IN THE SUBJECT CONTRACT. NATURE OF THE CHANGE: Construction of toilet room handicapped personnel shower and accessories per Landau Associates' letter H-065 and Humphrey Construction serial letter 212-069 (Proposed Contract Modification No. 4) NOTE: IF, AS A RESULT OF THIS CHANGE ORDER, THE CONTRACT VALUE IS INCREASED, THEN THE PERFORMANCE AND PAYMENT BOND(S) DOLLAR LIMITS WILL BE ADJUSTED ACCORDINGLY. COPIES WILL BE PROVIDED IN THE FORM SPECIFIED IN THE CONTRACT DOCUMENTS WITHIN 10 CALENDAR DAYS. THE CHANGES RESULT IN THE FOLLOWING ADJUSTMENT OF CONTRACT PRICE AND TIME Contract price prior to this change order (less tax): **\$** 1,892,600 Net (increase) (decrease) resulting from this change order: \$ ___1,380 CURRENT CONTRACT PRICE INCLUDING THIS CHANGE ORDER (less tax): \$ 1,893,980 Contract time prior to the change order: 150 Calendar Days Net (increase) (decrease) resulting from this change order: 0 Calendar Days CURRENT CONTRACT TIME INCLUDING THIS CHANGE ORDER: 150 Calendar Days THE ABOVE CHANGES ARE APPROVED: THE ABOVE CHANGES ARE ACCEPTED: DEPARTMENT: Chair 1/4/ Date: 120/94 ENGINEER LANDAU ASSOCIATES, Inc. Firm By Date:

SPOKANE COUNTY C/O Spokane County Purchasing Department N. 721 Jefferson, #303 Spokane, WA 99260		CHANGE ORDER NO. 5 CONTRACT/PROJECT NO. 93.069 DATE
Contract Title: Coi Colbert Land	nstruction, ill Remedial Action Project	
To: Humphrey Construction P.O. Box 907 Woodinville, WA 98072 Attn: Darrell E. Johnso (206) 488-2400	, Inc. -0907	
YOU ARE HEREBY DIRECTED	TO MAKE THE CHANGES LISTED BELOW	'IN THE SUBJECT COMM
_ :: : _ : _ : _ : _ : _ : _ : _ :		
Construction of a 24 inch diamete steel casing shown on the Contrac No. 021)	r schedule 40 steel casing by boring and jacking it t Drawing, C-15. (reference: HCI Serial Letter 2	in lieu of the 10 inch diameter schedule 80 212-163 Proposed Contract Modification
THE CHANGES RESULT IN THE	HIS CHANGE ORDER, THE CONTRACT VAL IT BOND(S) DOLLAR LIMITS WILL BE ADJU PECIFIED IN THE CONTRACT DOCUMENT: E FOLLOWING ADJUSTMENT OF CONTRAC	COPIES WILL
· · · · · · · · · · · · · · · · · · ·	order (less tax):	
Net (increase) (decrease) resulting	from this change order:	\$ 1,893,980
CURRENT CONTRACT PRICE IN	CLUDING THIS CHANGE ORDER (less tax):	\$ (1,000)
Contract time prior to the change or	der:	\$ 1,894,980
Net (increase) (decrease) resulting f		Calendar Days
CURRENT CONTRACT TIME	rom this change order:	O Calendar Days
A TIME INC	LUDING THIS CHANGE ORDER:	
THE ABOVE CH	IANGES ARE APPROVED:	
SPEKUNT	P. P. C. C.	THE ABOVE CHANGES ARE ACCEPTED:
III	DEPARTMENT:	CONTRACTOR:
lairpenon Signature	Dept. Chair Name	And The state of t
		Signature
ate: 1/20/94	Date: 1/20/94	Bate: 1/11/94
NOINEER		
ANDAU ASSOCIATES, Inc.	ł	
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UTILITIES DEPARTMENT William R. Dobratz, P.E., Director A DIVISION OF THE PUBLIC WORKS DEPARTMENT Dennis M. Scott, P.E., Director

			DATE/	121/94	
то Д		11. 12. 12. 12. 12. 12. 12. 12. 12. 12. 12.	PROJECT NO. PROJ. NAME DESCRIPTION	Callus Chang Lushi	L Sandill Why Const.
ENCLOSED	ARE THE FOLLOWI	NG ITEMS:			•
	PRINTS SKETCHES QUOTATIONS	Ch	REPRODUCIBLES SHOP DRAWINGS angs Indias		SPECIFICATIONS REPORTS OTHER
NO. OF COPIES	SHEET NO.	REV. NO.	DESC	RIPTION	
/			Sign.	ed Cha v 3,4	ng Odli † 5
	REVIEWED & APP REVIEWED W/CON FOR RESUBMITTA OTHER	MENTS	FOR Y	DESIGN PRE YOUR COMN EQUESTED YOUR INFOR	MENT
			• 		



RECEIVED JAN 1 4 1994

January 13, 1994

Mr. Dean Fowler, P.E. Spokane County Utilities Department 1026 West Broadway Spokane, Washington 99260

RE: COLBERT LANDFILL RD/RA

PHASE II CONSTRUCTION ACTIVITIES SIGNED CHANGED ORDERS NO. 3, 4, 5

Dear Dean:

This letter transmits two copies each of Change Orders No. 3, 4, and 5 that have been signed by Humphrey Construction. We have previously discussed these items and I understand that the work and costs are satisfactory to you. Please sign both copies, retain one copy for your records, and return one copy to me.

Please contact me if you have any questions.

LANDAU ASSOCIATES, INC.

By:

John A. Markus, P.E. Project Manager

JAM/ktf No. 124002.60

SPOKANE COUNTY C/O Spokane County Purchasing Department N. 721 Jefferson, #303 Spokane, WA 99260			CHANGE ORDER NO. 6 CONTRACT/PROJECT NO.93-069 DATE 2/21/94 DEPARTMENT
Contract Title:	Construction, Colbert Landfill Remed	dial Action Project	
To: Humphrey Constr P.O. Box 907 Woodinville, WA Attn: Gordon Ba (206) 488-2400	98072-0907		
YOU ARE HEREBY DIREC	CTED TO MAKE THE CH	IANGES LISTED BELOW IN THE SUB	ECT CONTRACT.
NATURE OF THE CHANG Change the alignment of gro- includes all pipe, fittings, be- 212-177, Proposed Cost Mod	undwater conveyance piping dding, backfill, and thrust b	g to avoid interferences with the adjacent volocks as necessary to accomplish the chan	vell vault piping at CP-E1. The Work ge. (Reference: HCI Serial Letter
PERFORMANCE AND PAY	YMENT BOND(S) DOLLA	ER, THE CONTRACT VALUE IS INCRE AR LIMITS WILL BE ADJUSTED ACCO NTRACT DOCUMENTS WITHIN 10 CA	RDINGLY. COPIES WILL BE
THE CHANGES RESULT I	N THE FOLLOWING AD	JUSTMENT OF CONTRACT PRICE AN	D TIME:
Contract price prior to this c	hange order (less tax):		\$1,894,980
Net (increase) (decrease) resu	ulting form this change orde	or (less tax):	\$765
CURRENT CONTRACT PR	ICE INCLUDING THIS C	HANGE ORDER (less tax):	\$1,895,745
Contract time prior to the cha	ange order:		150 Calendar Days
Net (increase) (decrease) resu	ulting from this change orde	er;	<u>zero</u> Calendar Days
CURRENT CONTRACT TIE	ME INCLUDING THIS CI	HANGE ORDER:	150 Calendar Days
SPOKANE COUNTY	ABOVE CHANGES ARI	E APPROVED: DEPARTMENT:	THE ABOVE CHANGES ARE ACCEPTED: CONTRACTOR:
Chairperson Signature		Dept. Chair Name	Gordon Bawden
	101	Date: 3-2-94	Date: 2/23/44
engineer: LANDAU ASSOCIATES, II	nc.	7	

By: John A. Markus P.E., Project Manager

Date:

SPOKANE COUNTY		CHANGE ORDER NO7
C/O Spokane County Purchasing Department		CONTRACT/PROJECT NO.93-069
N. 721 Jefferson, #303		DATE <u>2/21/94</u> DEPARTMENT
Spokane, WA 99260		
Contract Title:	Construction, Colbert Landfill Remedial Action Project	
P.O. Box 90	WA 98072-0907 on Bawden	
YOU ARE HEREBY D	RECTED TO MAKE THE CHANGES LISTED BELOW II	N THE SUBJECT CONTRACT.
NATURE OF THE CH	ANGE:	
Engineers' revised design	tional electrical system and instrumentation and control system on drawings and Humphrey Construction's Instrumentation Co ents. (Reference: HCI Serial Letter 212-180, Proposed Cost I	entrol and Monitoring Subcontractor's (Technical
PERFORMANCE AND	JLT OF THIS CHANGE ORDER, THE CONTRACT VALUE PAYMENT BOND(S) DOLLAR LIMITS WILL BE ADJUG ORM SPECIFIED IN THE CONTRACT DOCUMENTS WI	STED ACCORDINGLY. COPIES WILL BE
THE CHANGES RESU	ILT IN THE FOLLOWING ADJUSTMENT OF CONTRAC	T PRICE AND TIME:
Contract price prior to t	his change order (less tax):	\$1,895,745
Net (increase) (decrease) resulting form this change order (less tax):	\$
CURRENT CONTRAC	T PRICE INCLUDING THIS CHANGE ORDER (less tax):	\$1,903,795
Contract time prior to the	ne change order:	150 Calendar Days
Net (increase) (decrease	resulting from this change order:	<u>zero</u> Calendar Days
CURRENT CONTRAC	T TIME INCLUDING THIS CHANGE ORDER:	150 Calendar Days
0 _/	THE ABOVE CHANGES ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:
SPOKANE COUNTY,	DEPARTMENT:	contractor:
Chairperson Signature	Dept. Chair Name	Gordon Bawden
	3/4/94 Date: 3-2-9	Date: 2/23/94
ENGINEER:		
LANDAU ASSOCIATI	ES, Inc.	
John a Ma	ul	

By: John A. Markus P.B., Project Manager

Date: 2/2/94

SPOKANE COUNTY		CHANGE ORDER NO. 8
C/O Spokane County Purchasing Department		CONTRACT/PROJECT NO.93-069
N. 721 Jefferson, #303		DATE <u>2/21/94</u> DEPARTMENT
Spokane, WA 99260		
Contract Title:	Construction, Colbert Landfill Remedial Action Project	
To: Humphrey Cor P.O. Box 907 Woodinville, V Attn: Gordon (206) 488-2400	VA 98072-0907 Bawden	
YOU ARE HEREBY DIR	ECTED TO MAKE THE CHANGES LISTED BELOW IN THE SUE	NECT CONTRACT.
NATURE OF THE CHA	NGE:	
	onduit to accommodate deferred installation of well level probes. One c Cost Modification No. 032).	onduit per well (Reference: HCI Serial
PERFORMANCE AND F	T OF THIS CHANGE ORDER, THE CONTRACT VALUE IS INCR AYMENT BOND(S) DOLLAR LIMITS WILL BE ADJUSTED ACC RM SPECIFIED IN THE CONTRACT DOCUMENTS WITHIN 10 C.	ORDINGLY. COPIES WILL BE
THE CHANGES RESUL	I IN THE FOLLOWING ADJUSTMENT OF CONTRACT PRICE A	ND TIME:
Contract price prior to this	s change order (less tax):	\$
Net (increase) (decrease) r	esulting form this change order (less tax):	\$2,160
CURRENT CONTRACT	PRICE INCLUDING THIS CHANGE ORDER (less tax);	\$1,905,955
Contract time prior to the	change order:	Calendar Days
Net (increase) (decrease) r	esulting from this change order:	zero Calendar Days
CURRENT CONTRACT	TIME INCLUDING THIS CHANGE ORDER:	150 Calendar Days
//	PHE ABOVE CHANGES ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:
SPOKANE-COUNTY	DEPARTMENT:	CONTRACTOR:
		1
		fle Maw L
Chairperson Signature	Dept. Chair Name	Gordon Bawden
Date:	3/4/94 Date: 3-2-94	Date: 2/23/44
engineer:		
LANDAU ASSOCIATES	, Inc.	
olu allen	l	
By: John A. Markus P.Ē.,	Project Manager	

	NE COUNTY		CHANGE ORDER NO. 9
	okane County ing Department		CONTRACT/PROJECT NO.93-069
	Jefferson, #303		DATE2/21/94 DEPARTMENT
	e, WA 99260		
Contract	t Title:	Construction, Colbert Landfill Remedial Action Project	
To:	Humphrey Constr	uction, Inc.	
	P.O. Box 907 Woodinville, WA	กรักรีว กกกรี	
	Attn: Gordon Ba		
	(206) 488-2400		
YOU A	RE HEREBY DIREC	TED TO MAKE THE CHANGES LISTED BELOW	IN THE SUBJECT CONTRACT.
NATUR	E OF THE CHANG	<u>B</u> :	
Furnish	imported backfill an	l bedding material for installation of the groundwater co	onveyance nining where existing excepted meterial
is not of	f sufficient quantity o	r suitable for bedding or backfill. The quantity of impo	orted material covered under this Change totals
1556.8 t	ions, which was deliv	ered between November 8, 1994 and January 12, 1994	4. A negotiated price of \$7.50 per ton for this
		imphrey Construction and Spokane County; this unit propagation 1.18 of the Contract Documents. (Reference	
the Bid Form Section 00300 paragraph 1.18 of the Contract Documents. (Reference: HCI Serial Letter 212-185 Proposed Cost Modification No. 031).		. Her beim Lead 212-105 Heposed Cost	
NOTE:	TO AS A DESIÚT.	OF THIS OUTNOE OF THE COURT ACT WAT	THE IS INCOME. SEED. STUDY STUDY
PERFO	RMANCE AND PA	OF THIS CHANGE ORDER, THE CONTRACT VAL YMENT BOND(S) DOLLAR LIMITS WILL BE ADJU	USTED ACCORDINGLY. COPIES WILL BE
PROVID	DED IN THE FORM	SPECIFIED IN THE CONTRACT DOCUMENTS W	ITHIN 10 CALENDAR DAYS.
тне сн	ianges result i	N THE FOLLOWING ADJUSTMENT OF CONTRAC	CT PRICE AND TIME:
Contract	t price prior to this c	hange order (less tax):	\$1,905,975
Net (inci	rease) (decrease) resu	liting form this change order (less tax):	\$11,676
CURRE	NT CONTRACT PR	ICE INCLUDING THIS CHANGE ORDER (1688 18X):	<u> </u>
Contract	time prior to the ch	ange order:	150 Calendar Days
Net (inc	rease) (decrease) rest	liting from this change order:	<u>zero</u> Calendar Days
CURRE	NT CONTRACT TO	ME INCLUDING THIS CHANGE ORDER:	Calendar Days
	TH	E ABOVE CHANGES ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:
SPOR	NE COUNTY: -	DEPARTMENT:	CONTRACTOR:
or Great		DELAKIMENT.	= 11, 11/11/11 des

Dept. Chair Name

Gordon Bawden

ENGINEER:

Date:

Chairperson Signature

LANDAU ASSOCIATES, Inc.

By: John A. Markus P.E., Project Manager

Date:

2/21/94

SPOKANE COUNTY C/O Spokane County Purchasing Department N. 721 Jefferson, #303 Spokane, WA 99260		CHANGE ORDER NO. 10 CONTRACT/PROJECT NO.93-069 DATE 2/21/94 DEPARTMENT
Contract Title:	Construction, Colbert Landfill Remedial Action Project	
To: Humphrey Constru P.O. Box 907 Woodinville, WA 9 Attn: Gordon Baw (206) 488-2400	etion, Inc. 8072-0 9 07	
YOU ARE HEREBY DIRECT	TED TO MAKE THE CHANGES LISTED BELOW II	N THE SUBJECT CONTRACT.
NATURE OF THE CHANGE	j :	
Furnish and install stop and w (Reference: HCI Serial Letter	aste plug valves on test connection piping to preclude fi 212-182 Proposed Cost Modification No. 030).	reeze related failure of pipeline test connection.
PERFORMANCE AND PAY	F THIS CHANGE ORDER, THE CONTRACT VALU MENT BOND(S) DOLLAR LIMITS WILL BE ADJUS SPECIFIED IN THE CONTRACT DOCUMENTS WI	STED ACCORDINGLY. COPIES WILL BE
THE CHANGES RESULT IN	THE FOLLOWING ADJUSTMENT OF CONTRAC	Γ PRICE AND TIME:
Contract price prior to this ch	inge order (less tax):	\$1,917,631
Net (increase) (decrease) resul	ing form this change order (less tax):	\$1,520
CURRENT CONTRACT PRI	CE INCLUDING THIS CHANGE ORDER (less tax);	\$ <u>1,919,151</u>
Contract time prior to the char	ge order:	150 Calendar Days
Net (increase) (deorease) resul	ing from this change order:	zero Calendar Days
CURRENT CONTRACT TIM	E INCLUDING THIS CHANGE ORDER:	150 Calendar Days
THE	ABOVE CHANGES ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:
SPOKANIE COUNTY:	DEPARTMENT:	CONTRACTOR:
Chairperson Signature	Dept. Chair Name	Gordon Bawden
Date: 31	4/94 Date: 3-2	-94 Date: 2/23/94
ENGINEER:		
LANDAU ASSOCIATES, Inc	•	
John a Mark	-	

By: John A. Markus P.E., Project Manager

SPOKANE CO C/O Spokane C Purchasing Dep N. 721 Jefferso Spokane, WA	County partment on, #303		CHANGE ORDER NO11 CONTRACT/PROJECT NO.93-069 DATE2/21/94 DEPARTMENT
Contract Title:		Remedial Action Project	
P.O Woo Attn	nphrey Construction, Inc. Box 907 Idinville, WA 98072-0907 Gordon Bawden Hellon 1888-2400		
YOU ARE HE	REBY DIRECTED TO MAKE TH	IE CHANGES LISTED BELOW IN THE SUBJ	BCT CONTRACT.
The Change re- existing 8" and remuneration for	12" diameter conveyance pipeline	n the actual location versus the location shown or s at the northwest corner of the treatment facility cating and connecting to these pipelines. (Refere).	site. This Change Order provides
PERFORMAN	CE AND PAYMENT BOND(S) D	ORDER, THE CONTRACT VALUE IS INCRE OLLAR LIMITS WILL BE ADJUSTED ACCO E CONTRACT DOCUMENTS WITHIN 10 CA	ORDINGLY. COPIES WILL BE
THE CHANGI	ES RESULT IN THE FOLLOWIN	G ADJUSTMENT OF CONTRACT PRICE AN	ID TIME:
Contract price	prior to this change order (less tax)) :	\$ 1.919,151
Net (increase)	(decrease) resulting form this chang	e order (less tax):	\$
CURRENT CO	NTRACT PRICE INCLUDING T	HIS CHANGE ORDER (less tax):	\$1,919,651
Contract time p	prior to the change order:		Calendar Days
Net (increase) ((decrease) resulting from this chang	ge order:	zero Calendar Days
CURRENT CO	NTRACT TIME INCLUDING TH	HIS CHANGE ORDER:	150 Calendar Days
<u></u>	THE ABOVE CHANGE	S ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:
SPOKANE C	Street,	DEPARTMENT:	contractor:
Chairperson Sig		Dept. Chaif Name	Gordon Bawden Date: 2/23/94
Date:	3/4/94	Date: $3 - 2 - 94$	Date: 2/23/94
ENGINEER:		,	
LANDAU AS	SOCIATES, Inc.		
John a	Marl		

By: John A. Markus P.E., Project Manager

Date:

2/21/94

C/O Spo Purchasi N. 721 J	IE COUNTY kane County ng Department offerson, #303 WA 99260				CHANGE ORDER NO. 12 CONTRACT/PROJECT NO.93-069 DATE 2/21/94 DEPARTMENT
Contract	Title:	Construction, Colbert Landfill Re	emedial Action Project		
To:	Humphrey Construct P.O. Box 907 Woodinville, WA 90 Attn: Gordon Bawe (206) 488-2400	etion, Inc. 8072-0907	·		
YOU AR	E HEREBY DIRECT	ED TO MAKE THE	CHANGES LISTED BELOW	IN THE SUBJ	ECT CONTRACT.
NATUR	E OF THE CHANGE	:			
departme	nge results from replace nt requirements and a dification No. 006).	cing 12" X 12" floor a indicated on Engine	tile in the toilet room with sheers Change Notice No. 014, (R	et vinyl and base deference: HCI	in conformance with the building Serial Letter 212-168 and Proposed
PERFOR	MANCE AND PAYN	MENT BOND(S) DO	RDER, THE CONTRACT VA LLAR LIMITS WILL BE ADJ CONTRACT DOCUMENTS V	USTED ACCO	RDINGLY. COPIES WILL BE
тне сн	ANGES RESULT IN	THE FOLLOWING	ADJUSTMENT OF CONTRA	CT PRICE AN	D TIME:
Contract	price prior to this cha	nge order (less tax):			\$1,919,651
Net (incr	case) (deorease) resulti	ing form this change	order (less tax):		\$ 570
CURREN	T CONTRACT PRIC	E INCLUDING TH	IS CHANGE ORDER (less tax	<u>):</u>	\$1,920,221
Contract	time prior to the chan	ge order:			150 Calendar Days
Net (incr	case) (decrease) resulti	ing from this change	order:		<u>zero</u> Calendar Days
CURREN	IT CONTRACT TIM	E INCLUDING THIS	S CHANGE ORDER:		150 Calendar Days
	THE	ABOVE CHANGES	ARE APPROVED:		THE ABOVE CHANGES ARE ACCEPTED:
SPOKAN	IL COUNTY!	Δ	DEPARTMENT:		contractor:
Chairpen	on Signature		Dept. Chair Name		Gordon Bawden
Date:	3/4	4/94	Date: <u>3-2</u>	-940	Date: 2/23/44
ENGINE	ER:			·	
LANDA	U ASSOCIATES, Înc	• _			
<u> </u>	assant				
By: John	A. Markus P.E., Proj			ļ	
Date:	2/21	/94			

SPOKANE COUNTY CHANGE ORDER NO. 13 CONTRACT/PROJECT NO.93-069 C/O Spokane County Purchasing Department DATE 2/21/94 N. 721 Jefferson, #303 DEPARTMENT Spokane, WA 99260 Contract Title: Construction. Colbert Landfill Remedial Action Project To: Humphrey Construction, Inc. P.O. Box 907 Woodinville, WA 98072-0907 Attn: Gordon Bawden (206) 488-2400 YOU ARE HEREBY DIRECTED TO MAKE THE CHANGES LISTED BELOW IN THE SUBJECT CONTRACT. **NATURE OF THE CHANGE:** The supply and install one duplex electrical outlet including conduit and wire and associated ancillaries at the southwest corner of the treatment facility control room in accordance with Engineers Change Notice No. 025. (Reference: HCI Serial Letter 212-168 and Proposed Cost Modification No. 009). NOTE: IF, AS A RESULT OF THIS CHANGE ORDER, THE CONTRACT VALUE IS INCREASED, THEN THE PERFORMANCE AND PAYMENT BOND(S) DOLLAR LIMITS WILL BE ADJUSTED ACCORDINGLY. COPIES WILL BE PROVIDED IN THE FORM SPECIFIED IN THE CONTRACT DOCUMENTS WITHIN 10 CALENDAR DAYS. THE CHANGES RESULT IN THE FOLLOWING ADJUSTMENT OF CONTRACT PRICE AND TIME: Contract price prior to this change order (less tax): 1,920,221 Net (increase) (decrease) resulting form this change order (less tax): 1,920,319 CURRENT CONTRACT PRICE INCLUDING THIS CHANGE ORDER (less tax): Contract time prior to the change order: 150 Calendar Days Net (increase) (decrease) resulting from this change order: zero Calendar Days **CURRENT CONTRACT TIME INCLUDING THIS CHANGE ORDER:** __ Calendar Days HE ABOVE CHANGES ARE APPROVED: THE ABOVE CHANGES ARE ACCEPTED: SPOKANE COUNTY **DEPARTMENT:** CONTRACTOR: Dept. Chair Name Chairperson Signature Gordon Bawden Date: Date: **ENGINEER**; LANDAU ASSOCIATES, Inc.

By: John A. Markus P.B., Project Manager

C/O Spo Purchasi N. 721 J	NE COUNTY kane County ng Department lefferson, #303 , WA 99260				C	CHANGE ORDER NO. 14 CONTRACT/PROJECT NO.93-069 DATE2/21/94 DEPARTMENT
Contract	Title:	Construction, Colbert Landfill Re	medial Action	Project		
То:	Humphrey Constru P.O. Box 907 Woodinville, WA 9 Atta: Gordon Baw (206) 488-2400	98072-0907		·		
YOU AR	LE HEREBY DIRECT	TED TO MAKE THE	CHANGES I	ISTED BELOW IN THE	SUBJECT	CONTRACT.
The supp along the identified	pipeline trench. Pay	- is up to 1863.5 tons as ment for imported bac	kfill for this o	hange was authorized usin	ng the unit	paction of excavated native soils price of \$11.00 per ton as Letter 212-168 and Proposed
PERFOR	MANCE AND PAY	MENT BOND(S) DOL	LAR LIMIT	CONTRACT VALUE IS IN S WILL BE ADJUSTED A DOCUMENTS WITHIN I	ACCORD	INGLY. COPIES WILL BE
тне сн	ANGES RESULT IN	THE FOLLOWING	ADJUSTMEN	IT OF CONTRACT PRIC	E AND T	TME:
Contract	price prior to this che	ange order (less tax):				\$
Net (incr	case) (decrease) resul	ting form this change o	order (less tax):		\$
CURRE	NT CONTRACT PRI	CE INCLUDING THE	S CHANGE	ORDER (less tax):		\$ 1,940,818
Contract	time prior to the char	nge order:				150 Calendar Days
Net (incr	case) (decrease) result	ting from this change o	order:			<u>zero</u> Calendar Days
CURRE	NT CONTRACT TIM	E INCLUDING THIS	CHANGE O	RDER:		150 Calendar Days
	THE	ABOVE CHANGES	ARE APPROV	VED:		THE ABOVE CHANGES ARE ACCEPTED:
SPOKA	VE COUNTY?		DEPARTM	MENT:	=	CONTRACTOR:
Chairpers Date:	son Signature 3/4	1/94	Dept. Chai	7-2-94		Gordon Bawden Date: 2/23/94
ENGINE				3-7		
	U ASSOCIATES, Inc). 				
Jelu	alla				!	
Ry: John	A Markus P.R. Pro	iest Manages				

)	SPOKANE COUNTY C/O Spokane County Purchasing Department N. 721 Jefferson, #303 Spokane, WA 99260			CHANGE ORDER NO. 15 CONTRACT/PROJECT NO.93-069 DATE 2/21/94 DEPARTMENT
	Contract Title:	Construction, Colbert Landfill	Remedial Action Project	
	P.O. Box 907	nstruction, Inc. WA 98072-0907 Bawden		
	YOU ARE HEREBY DE	RECTED TO MAKE TI	HE CHANGES LISTED BELOW IN THE SUBJ	ECT CONTRACT.
	NATURE OF THE CHA	NGE:		· · · · · · · · · · · · · · · · · · ·
	The furnish and install adhardware to modify the h 027).	lditional conduit, wire, j eat tracing system. (Refe	unction box, heat tracing cable, boxes, switches, erence: HCl Serial Letter 212-168 and 212-187 a	lights, insulation and mounting nd Proposed Cost Modification No.
	PERFORMANCE AND	PAYMENT BOND(S) D	ORDER, THE CONTRACT VALUE IS INCRE COLLAR LIMITS WILL BE ADJUSTED ACCO IE CONTRACT DOCUMENTS WITHIN 10 CA	RDINGLY. COPIES WILL BE
	THE CHANGES RESUL	T IN THE FOLLOWIN	IG ADJUSTMENT OF CONTRACT PRICE AN	D TIME:
`	Contract price prior to the	is change order (less tax):	\$1,940,818
)	Net (increase) (decrease)	resulting form this chang	ge order (less tax):	\$198
	CURRENT CONTRACT	PRICE INCLUDING T	HIS CHANGE ORDER (less tax):	\$1,941,016
	Contract time prior to the	change order:		150 Calendar Days
	Net (increase) (decrease)	resulting from this chang	ge order:	<u>zero</u> Calendar Days
	CURRENT CONTRACT	TIME INCLUDING T	HIS CHANGE ORDER:	150 Calendar Days
		THE ABOVE CHANGE	ES ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:
	SPOKANE COUNTY		DEPARTMENT:	CONTRACTOR:
	Chairperson Signature		Dept. Chair Name	Gordon Bawden
	Date:	3/4/94	Date: 3-2-94	Date: 2/23/14
	ENGINEER:			
	LANDAU ASSOCIATE	S, Inc.		
	John alla			
,	By: John A. Markus P.B.	, Project Manager		
) (Date: $\frac{2/3}{2}$	4/94		



February 24, 1994

Mr. Dean Fowler, P.E. Spokane County Utilities Department 1026 West Broadway Spokane, Washington 99260

RE: COLBERT LANDFILL RD/RA

SPOKANE COUNTY PROJECT NO. 93-069 CHANGE ORDERS NOS. 6 THROUGH 15

Dear Dean:

This letter transmits Change Orders Numbers 6 through 15 to you for approval. Please contact me if you have any questions.

LANDAU ASSOCIATES, INC.

Bv:

John A. Markus, P.E. Project Manager

JAM/jam No. 124002.10

cc: David Raymond, Spokane County Purchasing Department

SPOKANE (C/O Spokan Purchasing I N. 721 Jeffe Spokane, W	e County Department irson, #303		CHANGE ORDER NO. 16 CONTRACT/PROJECT NO.93-069 DATE 2/26/94 DEPARTMENT
Contract Tit		, Ifill Remedial Action Project	
P V A	lumphrey Construction, Inc. O. Box 907 Voodinville, WA 98072-0907 ttn: Gordon Bawden 206) 488-2400		
YOU ARE	HEREBY DIRECTED TO MAKE	THE CHANGES LISTED BELOW IN TH	E SUBJECT CONTRACT.
NATURE O	F THE CHANGE:		
telemetry sy	stem in accordance with Landau A and Field Order 048 Rev. 1 attac	d install additional antenna cable, antenna po Associates letter H-198 and Field Order No. thed thereto. (Reference: HCI Serial Letter	048 attached thereto and Landau Associates
PERFORM.	ANCE AND PAYMENT BOND(S	GE ORDER, THE CONTRACT VALUE IS S) DOLLAR LIMITS WILL BE ADJUSTED THE CONTRACT DOCUMENTS WITHIN	ACCORDINGLY. COPIES WILL BE
THE CHAN	GES RESULT IN THE FOLLOW	WING ADJUSTMENT OF CONTRACT PR	ICE AND TIME:
Contract pri	ce prior to this change order (less	tax):	\$1,941,016
Net (increase	e) (decrease) resulting form this cl	hange order (less tax):	\$15,000
CURRENT	CONTRACT PRICE INCLUDIN	IG THIS CHANGE ORDER (less tax):	\$ 1,956,016
Contract tim	e prior to the change order:		150 Calendar Days
Net (increase	e) (decrease) resulting from this cl	hange order:	zero Calendar Days
CURRENT	CONTRACT TIME INCLUDING	G THIS CHANGE ORDER:	150 Calendar Days
	THE ABOVE CHAN	NGES ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:
SPOKANEZ	coupy:	DEPARTMENT:	CONTRACTOR:
			6. W Man L
Charperson	Signature	Dept. Chair Name	Gordon Bawden
Date:	3/4/04	Date: 3-4-9	y Date: 3/3/94
ENGINEER	•		
	ASSOCIATES, Inc.		
	5 41	-	
John		-	
()	Markus P.E., Project Manager		
Date:	<u> </u>	_	

Tabulation of Costs for Revised Antenna Locations Colbert Landfill Project, 93-069

2/26/94

Well	Original	Revised	Original Cable	ength (feet)	Revised Cable	1 annuth //
	Cable	Cable		<u> </u>	Tievised Cable	reugin (leet
	Length	Length	RG8	Hēliax	RG8	l latta.
	(feet)	(feet)		Tionax	nuo	Heliax
S6	102	15	102		15	
S1	42	1012	42		1.5	1010
S4	376	875	376			1012
\$ 5	376	532	376			875
E3	486	1175	486			532
E1	114	370	114		370	1175
E2	132	15	132		15	
WЗ	744	40		744	40	
W2	1038	15		1038		
W1	308	15	308	1000	15	
					15	
Subtotal, Ft	3718	4064	1936	1782	470	3594
Materials, Unit			\$2.67	\$6.18	\$2.67	\$6.18
instaliation, Ur	nit Price/Ft		\$1.00	\$1.00	\$1.00	\$1.00
Subtotal, Cabi	e Cost		\$7,105	\$12,795	\$1,725	\$25,805
Subtotal, Origi	nal Cable C	ost		\$19,900		
Subtotal, Revis	sed Cable C	ost		Ψ13,300		\$27,530
Subtotal, Net li	ncreased Ca	able Cost				·
Other Items:				Ottu	U-4-D-1	\$7,630
Antenna Poles				Qty	Unit Price	Total
Antenna Pole I	nstallation			6	\$450	\$2,700
				6	\$150	\$900
Subtotal, Other	r Items					
						\$3,600
Subtotal, Cable	+ Other Ite	ems ·				
Subcontrator M	larkup (22%)				\$11,230
Subtotal		•				\$2,471
Contractor Mar	kup (8%)					\$13,701
otal						\$1,096
						\$14,797

SPOKANE COUNTY
C/O Spokane County
Purchasing Department
N. 721 Jefferson, #303
Spokane, WA 99260
Clause of PROJEC

CHANGE ORDER NO. __17_ CONTRACT/PROJECT NO.93-069 DATE _____3/1/94_ DEPARTMENT _____

Contract Title:

Construction.

Colbert Landfill Remedial Action Project

To:

Humphrey Construction, Inc.

P.O. Box 907

Woodinville, WA 98072-0907 Attn: Gordon Bawden (206) 488-2400

YOU ARE HEREBY DIRECTED TO MAKE THE CHANGES LISTED BELOW IN THE SUBJECT CONTRACT.

NATURE OF THE CHANGE:

This Change Order revises the Schedule of Completion set forth in the Contract Documents to the time periods identified in Attachment "A" to this Change Order and includes the special conditions identified therein. Additionally, this Change Order provides a mutual agreement for lump sum reimbursement by Spokane County to Humphrey Construction for electrical service connection fees assessed by Washington Water Power in excess of \$30,000. The amount of reimbursement shall be determined directly from the WWP billings. The Change Order shall not include any additional compensation for overhead and profit to Humphrey Construction or its subcontractors. This change results from material discrepancies in estimated costs by WWP and current projected actual costs, which were beyond the control of Humphrey Construction or its subcontractors at the time of bidding. Actual WWP service connection costs are based on time and materials and not a fixed price. Another Change Order will be issued when actual billings by WWP are presented by Humphrey Construction. Humphrey Construction herewith agrees to pay all fees for electrical service connections required for this project.

NOTE: IF, AS A RESULT OF THIS CHANGE ORDER, THE CONTRACT VALUE IS INCREASED, THEN THE PERFORMANCE AND PAYMENT BOND(S) DOLLAR LIMITS WILL BE ADJUSTED ACCORDINGLY. COPIES WILL BE PROVIDED IN THE FORM SPECIFIED IN THE CONTRACT DOCUMENTS WITHIN 10 CALENDAR DAYS.

PROVIDED IN THE FORM SPECIFIED IN THE CONTRACT DOCUMENTS WITHIN 10 CA	
THE CHANGES RESULT IN THE FOLLOWING ADJUSTMENT OF CONTRACT PRICE AN	D TIME:
Contract price prior to this change order (less tax):	\$
Net (increase) (decrease) resulting form this change order (less tax);	\$ according to procedure stated herein
CURRENT CONTRACT PRICE INCLUDING THIS CHANGE ORDER (less tax):	\$1,956,016
Contract time prior to the change order:	150 Calendar Days
Net (increase) (decrease) resulting from this change order:	per Attachment A Calendar Days
CURRENT CONTRACT TIME INCLUDING THIS CHANGE ORDER:	266 Calendar Days
THE ABOVE CHANGES ARE APPROVED: SPOKANE COUNTY: DEPARTMENT: Dept. Chair Name Date: 3/4/4/ Date: 7-4-94 ENGINEER: LANDAU ASSOCIATES, Inc. By: John A. Markus P.E., Project Manager Date: 3/3/94	THE ABOVE CHANGES ARE ACCEPTED: CONTRACTOR: Gordon Bawden Date: 3/3/94

ATTACHMENT "A" TO CHANGE ORDER No.17 SCHEDULE OF COMPLETION (Revised 3/1/94)

Item	Work Completed	Prior to Change, Daya ^(w)	Net Increase, Days ⁽⁴⁾	Including Change Order, Days ^{(a)(e)}
1.	Treatment Facility Foundation Construction (ready for Erection of Air Stripping Treatment Equipment)	90	63	153
2.	Substantial Completion of Work Ready for Operational Demonstration and System Testing	120	11614	236 ^(b)
3.	Completion of Operational Testing and System Validation Testing	140	116	256
4.	Final Completion of Work	150	116	266

Notes:

- (a) Consecutive calendar days, beginning on the day of commencement stated in the Notice to Proceed, which was August 18, 1993
- (b) The number of additional days provided for completion of this milestone item under this Change Order is contingent upon completion of Operational and System Validation Testing of the Air Stripping System Equipment by the Ershigs (Spokane County Contract 93-068) on or before March 19, 1994. In the event that it is necessary to extend the Operational and System Validation testing period (i.e. including any associated equipment modifications) for Ershigs beyond March 19, 1994, it is mutually agreed that Humphrey Construction will accommodate such additional testing from March 19, 1994 through March 27, 1994 provided there is a commensurate increase in the number of days for completion of each successive milestone; during this time period no claim for delay or additional compensation shall be made by Humphrey Construction for events arising from this extension of time. In the event that it is necessary to extend the Operational and System Validation testing period (i.e. including any associated equipment modifications) for Ershigs beyond March 27, 1994, it is mutually agreed that Humphrey Construction will accommodate such additional testing from March 27, 1994 through April 11, 1994 provided there is a commensurate increase in the number of days for completion of each successive milestone; during this time period Spokane County will compensate Humphrey Construction \$500 per day as the sole remedy for each day of actual delay during this period; Humphrey Construction agrees to make no other claims for additional compensation for events arising from this extension of time.
- (c) It is mutually agreed between Spokane County and Humphrey Construction that Humphrey Construction shall withdraw, defend and hold Spokane County and the Engineer harmless from any and all claims for compensable time delay, including concurrent delay for any and all work, events, conditions, or circumstances arising in whole or in part from any aspect of the Work initiated or accomplished prior to the date of execution of this Change Order. Additionally, it is mutually agreed between Spokane County and Humphrey Construction that Humphrey Construction shall withdraw, defend, and hold Spokane County and Engineer harmless from any and all other claims for additional compensation for accomplishing the Work identified by Humphrey Construction Proposed Cost Modification Numbers 001, 002, 003, 008, 010, 011, 012, 014, 015, 016, 019, 020, 024, 026, and 029.



March 3, 1994

Mr. Dean Fowler, P.E. Spokane County Utilities Department 1026 West Broadway Spokane, Washington 99260

RE:

COLBERT LANDFILL RD/RA

SPOKANE COUNTY PROJECT NO. 93-069

CHANGE ORDERS NOS. 16 and 17

Dear Dean:

This letter transmits Change Orders Numbers 16 and 17 to you for approval. Please contact me if you have any questions.

LANDAU ASSOCIATES, INC.

-alla L

Вv:

John A. Markus, P.E. Project Manager

JAM/jam No. 124002.10

cc: David Raymond, Spokane County Purchasing Department

SPOKANE COUNTY
C/O Spokane County
Purchasing Department
N. 721 Jefferson, #303
Spokane, WA 99260

CHANGE ORDER NO. 18
CONTRACT/PROJECT NO.93-069
DATE 3/17/94
DEPARTMENT

Contract Title:

Construction,

Colbert Landfill Remedial Action Project

To:

Humphrey Construction, Inc.

P.O. Box 907

Woodinville, WA 98072-0907 Attn: Gordon Bawden (206) 488-2400

YOU ARE HERBBY DIRECTED TO MAKE THE CHANGES LISTED BELOW IN THE SUBJECT CONTRACT.

NATURE OF THE CHANGE:

This Change Order provides compensation for necessary revisions to the potable water supply system for the treatment facility. The Change consists of supply and installation of an approved 1-1/2" backflow prevention device for the water supply branch line feeding the laboratory sink and toilet room. Installation of the backflow prevention device was mandated by the Whitworth Water District.

NOTE: IF, AS A RESULT OF THIS CHANGE ORDER, THE CONTRACT VALUE IS INCREASED, THEN THE PERFORMANCE AND PAYMENT BOND(S) DOLLAR LIMITS WILL BE ADJUSTED ACCORDINGLY. COPIES WILL BE PROVIDED IN THE FORM SPECIFIED IN THE CONTRACT DOCUMENTS WITHIN 10 CALENDAR DAYS.

THE PORT SPECIFIED IN THE CONTRACT DOCUMENTS WITHIN 10 CA	LENDAR DAYS,		
THE CHANGES RESULT IN THE FOLLOWING ADJUSTMENT OF CONTRACT PRICE AND TIME:			
Contract price prior to this change order (less tax):	\$ 1,956,016		
Net (increase) (decreese) resulting form this change order (less tax):	\$570		
CURRENT CONTRACT PRICE INCLUDING THIS CHANGE ORDER (loss lax);	\$1,956,586		
Contract time prior to the change order:	266 Calendar Days		
Net (Increase) (decrease) resulting from this change order:	<u>zero</u> Calendar Days		
CURRENT CONTRACT TIME INCLUDING THIS CHANGE ORDER:	266 Calendar Days		
THE ABOVE CHANGES ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:		
SPOKANE COLORS	CONTRACTOR:		
Chairperson Signature Dept. Chair Name	Gordon Bawden		
Date: 3/21/94 Date: 3-21-94	Date: 3/16/94		

ENGINEER:

LANDAU ASSOCIATES, Inc.

By: John A. Markus P.E., Project Manager

Date:

3/18/94





Mr. Dean Fowler, P.E. Spokane County Utilities Department 1026 West Broadway Spokane, Washington 99260

RE: COLBERT LANDFILL RD/RA

SPOKANE COUNTY PROJECT NO. 93-069

CHANGE ORDER NO. 18

Dear Dean:

This letter transmits Change Order Number 18 to you for approval.

Please contact me if you have any questions.

LANDAU ASSOCIATES, INC.

By:

John A. Markus, P.E.

Project Manager

Enclosure: Change Order No. 18 (2 copies)

JAM/ktf

No. 124002.10

cc: David Raymond, Spokane County Purchasing Department

SPOKANE COUNTY C/O Spokane County Purchasing Department N. 721 Jefferson, #303 Spokane, WA 99260 CHANGE ORDER NO. 19
CONTRACT/PROJECT NO.93-069
DATE 3/17/94
DEPARTMENT ______

Contract Title:

Construction,

Colbert Landfill Remedial Action Project

To:

Humphrey Construction, Inc.

P.O. Box 907

Woodinville, WA 98072-0907 Attn: Gordon Bawden (206) 488-2400

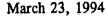
YOU ARE HEREBY DIRECTED TO MAKE THE CHANGES LISTED BELOW IN THE SUBJECT CONTRACT.

NATURE OF THE CHANGE:

This Change Order provides lump sum compensation for three additions to the project. (1) Furnish and install one manway cover fabricated from 1/2 inch thick clear plexiglass and install at nozzle 3-D located at the top of air stripper for the lump sum price of \$250. (2) Paint all burglar bars and mounting hardware on treatment facility building and shed "patrician bronze" to match exterior door and window frames for the lump sum price of \$200. (3) Construct a reinforced concrete stoop at the roll-up door entrance to the shed as shown on Field Order 058 for the lump sum price \$250.

NOTE: IF, AS A RESULT OF THIS CHANGE ORDER, THE CONTRACT VALUE IS INCREASED, THEN THE PERFORMANCE AND PAYMENT BOND(S) DOLLAR LIMITS WILL BE ADJUSTED ACCORDINGLY. COPIES WILL BE PROVIDED IN THE FORM SPECIFIED IN THE CONTRACT DOCUMENTS WITHIN 10 CALENDAR DAYS.

THE CHANGES RESULT IN THE FOLLOWING ADJUSTMENT OF CONTRACT PRICE AND TIME: Contract price prior to this change order (less tax): 1,956,586 700 Net (increase) (decrease) resulting form this change order (less tax): 1,957,286 CURRENT CONTRACT PRICE INCLUDING THIS CHANGE ORDER (less tax): Contract time prior to the change order: 266 Calendar Days zero Calendar Days Net (increase) (decrease) resulting from this change order: CURRENT CONTRACT TIME INCLUDING THIS CHANGE ORDER: 266 Calendar Days ABOVE CHANGES ARE APPROVED: THE ABOVE CHANGES ARE ACCEPTED: DEPARTMENT: CONTRACTOR: Gordon Bawden Chairperson Signature Dept. Chair Name Date: Date: ENGINEER: LANDAU ASSOCIATES, Inc. : John A. Markus P.E.





Mr. Dean Fowler, P.E.
Spokane County Utilities Department
1026 West Broadway
Spokane, Washington 99260

RE:

COLBERT LANDFILL RD/RA

SPOKANE COUNTY PROJECT NO. 93-069

CHANGE ORDER NO. 19

Dear Dean:

This letter transmits Change Order Number 19 to you for approval.

Please contact me if you have any questions.

LANDAU ASSOCIATES, INC.

Bv:

John A. Markus, P.E.

Project Manager

Enclosure: Change Order No. 19 (2 copies)

JAM/ktf

No. 124002.10

cc: David Raymond, Spokane County Purchasing Department

SPOKANE COUNTY C/O Spokane County Purchasing Department N. 721 Jefferson, #303 Spokane, WA 99260 CHANGE ORDER NO. 20
CONTRACT/PROJECT NO.93-069
DATE 4/21/94
DEPARTMENT

Contract Title:

Construction,

Colbert Landfill Remedial Action Project

To:

Humphrey Construction, Inc.

P.O. Box 907

Wöodinville, WA 98072-0907 Attn: Gordon Bawden (206) 488-2400

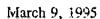
YOU ARE HEREBY DIRECTED TO MAKE THE CHANGES LISTED BELOW IN THE SUBJECT CONTRACT.

NATURE OF THE CHANGE:

This Change Order provides lump sum compensation for removing the light fixtures in the treatment building toilet room and replacing them with drop-in style light fixtures. The replacement light fixtures shall be manufactured by USI Columbia catalog # T8-4PS4G-52-243-120V-EOCT. This Change order includes all materials, labor, overhead, profit, and incidental materials including luminaries necessary for furnishing and installing fully operational light fixtures for the toilet room. Contractor shall install light fixtures removed from the toilet room in the equipment shed as additional lighting.

NOTE: IF, AS A RESULT OF THIS CHANGE ORDER, THE CONTRACT VALUE IS INCREASED, THEN THE PERFORMANCE AND PAYMENT BOND(S) DOLLAR LIMITS WILL BE ADJUSTED ACCORDINGLY. COPIES WILL BE PROVIDED IN THE FORM SPECIFIED IN THE CONTRACT DOCUMENTS WITHIN 10 CALENDAR DAYS.

THE CHANGES RESULT IN THE FOLLOWING ADJUSTMENT OF CONTRACT PRICE AND TIME: Contract price prior to this change order (less tax): \$ 1,957,286 Net (increase) (decrease) resulting form this change order (less tax): 1,957,636 CURRENT CONTRACT PRICE INCLUDING THIS CHANGE ORDER (Jess tax): Contract time prior to the change order: 266 Calendar Days Net (increase) (decrease) resulting from this change order: <u>zero</u> Calendar Days TIME INCLUDING THIS CHANGE ORDER: Calendar Days VE CHANGES ARE APPROVED: THE ABOVE CHANGES ARE ACCEPTED: SPOKANE COUNT DEPARTMENT: CONTRACTOR: Chairperson Signature Dept. Chair Name Gordon Bawden Date: Date: ENGINEER: LANDAU ASSOCIATES, Inc. John A. Markus P.E., Project Manager





Mr. Dean Fowier, P.E. Spokane County Utilities Department 1026 West Broadway Spokane, Washington 99260

RE: COLBERT LANDFILL RD/RA

SPOKANE COUNTY PROJECT NO. 93-069

REVISED CHANGE ORDER NO. 22

Dear Dean:

This letter transmits Change Order Numbers 22 dated March 9, 1995 to you for approval. Please be aware that this Change Order 22 dated March 9, 1995 supersedes Change Orders 22 and 23 dated February 18, 1995. The work and compensation aspects of Change Orders 22 and 23 dated February 18, 1995 have been incorporated at your request into the revised Change Order 22 dated March 9, 1995. Rumphrey Construction has been notified that the subject February 18, 1995 Change Orders are now null and void.

Please contact me if you have any questions.

LANDAU ASSOCIATES, INC.

By:

John A. Markus, P.E.

Project Manager

Enclosure: Change Order No. 22 (2 copies each)

JAM/jam

No. 124002.10

cc: David Raymond, Spokane County Purchasing Department

SPOKANE COUNTY
C/O Spokane County
Purchasing Department
N. 721 Jefferson, #303
Spokane, WA 99260

CHANGE ORDER NO. CONTRACT/PROJECT NO93-069 DATE 3/9/95 DEPARTMENT

Contract Title:

Construction,

Colbert Landfill Remedial Action Project

To:

Humphrey Construction, Inc.

P.O. Box 907

Woodinville, WA 98072-0907 Attn: Gordon Bawden

(206) 488-2400

YOU ARE HEREBY DIRECTED TO MAKE THE CHANGES LISTED BELOW IN THE SUBJECT CONTRACT.

NATURE OF THE CHANGE:

This Change Order provides for:

Change Order provides for:

lump sum compensation (\$15,000) and 239 days time extension for programming, installing, and testing the computer automated summary data reports in accordance with the general formats developed by the Engineer for: daily operations for the treatment facility and groundwater extraction wells; and operations alarms.

lump sum compensation (\$3,277) for all work associated with restoration of groundwater extraction well CP S-4 as requested by Spokane County. The Work included comprises removal of the pump and water level monitoring assembly; bailing, jetting, surging of the well; reinstallation and calibration of the well pump and water level monitoring assembly. Subcontractor management, management, and miscellaneous materials, mobilization and other incidental costs are included. lump sum compensation for furnishing a portable laptop computer; computer shall be a Compaq 4/40 CX, featuring an active color matrix display 170 MB fixed drive, internal fax modem and minimum 8 MB RAM.

NOTE: IF, AS A RESULT OF THIS CHANGE ORDER, THE CONTRACT VALUE IS INCREASED, THEN THE PERFORMANCE AND PAYMENT BOND(S) DOLLAR LIMITS WILL BE ADJUSTED ACCORDINGLY. COPIES WILL BE PROVIDED IN THE FORM SPECIFIED IN THE CONTRACT DOCUMENTS WITHIN 10 CALENDAR DAYS.

THE CHANGES RESULT IN THE FOLLOWING ADJUSTMENT OF CONTRACT PRICE AND TIME:		
Contract price prior to this change order (less tax):		\$1,964,836
Net (increase) (decrease) resulting form this change order (less tax): CURRENT CONTRACT PRICE INCLUDING THIS CHANGE ORDER (less tax):		\$22,608
Contract time prior to the ch	nance order:	\$1,987,444
Net (increase) (decrease) resulting from this change order: CURRENT_CONTRACT TIME INCLUDING THIS CHANGE ORDER:		266 Calendar Days 239 Calendar Days
TH	E ABOVE CHANGES ARE APPROVED:	THE ABOVE CHANGES ARE ACCEPTED:
SPOKENE COUNTY: Chairperson Signature	DEPARTMENT: Dept. Chair Name	CONTRACTOR: LIVER STATE OF THE CONTRACTOR: Gordon W. Bawden
Date:	1/14/45 Date: 3-13-25	Date: 3/9/95
PNCINEED.		

Date: 3/9/95

MO9/95 b:\COLBERT\CNG69-22.TAB

LANDAU ASSOCIATES, Inc.